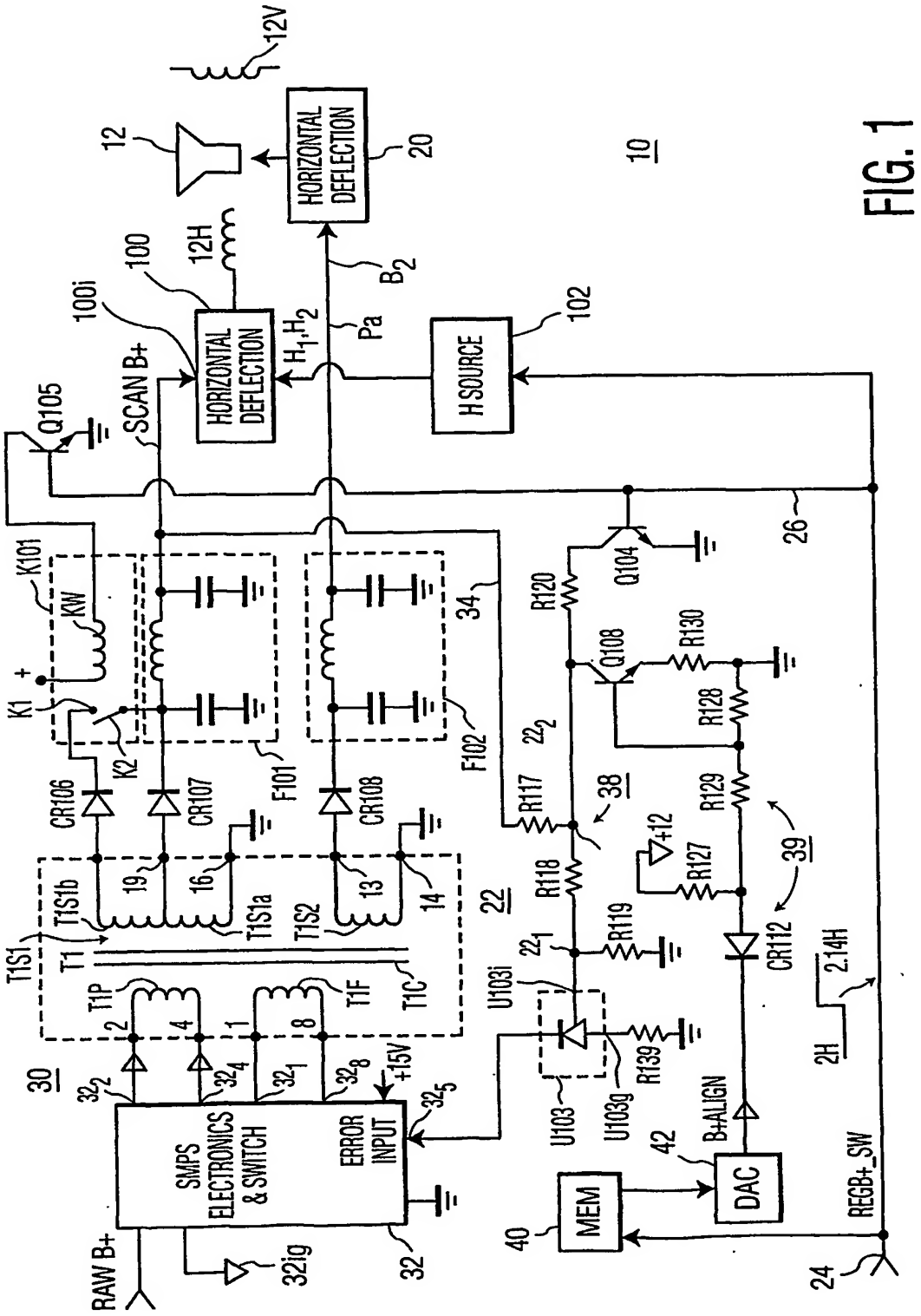
12V
12
HORIZONTAL DEFLECTION
20
10
12H
100
100i
B_2
Pa
H_1,H_2
HORIZONTAL DEFLECTION
H SOURCE
102
SCAN B+
Q105
K101
KW
K1
K2
CR106
CR107
CR108
F101
F102
34
26
Q104
R120
Q108
R130
R128
R129
R117
R118
R119
R127
R139
+12
CR112
2.14H
2H
38
39
22
22_1
22_2
U103i
U103
U103g
T1S1
T1S1b
T1S1a
T1S2
T1
T1P
T1F
T1C
19
16
13
14
2
4
1
8
30
32_2
32_4
32_1
32_8
32_5
+15V
SMPS ELECTRONICS & SWITCH
ERROR INPUT
RAW B+
32ig
32
MEM
40
DAC
42
B+ALIGN
REGB+_SW
24

FIG. 1

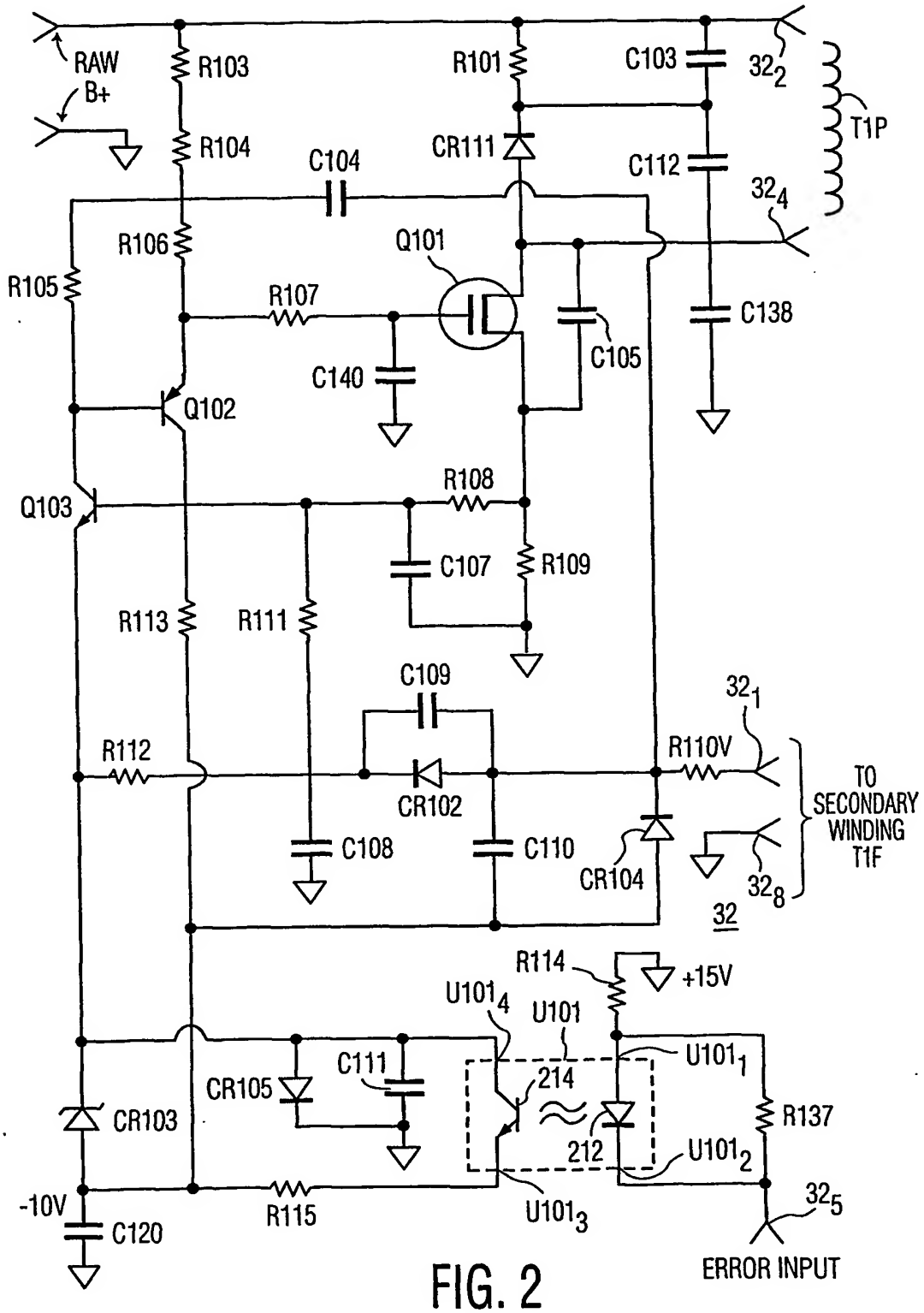
RAW B+
R103
R104
C104
R101
CR111
C103
32_2
T1P
C112
32_4
R106
R105
Q101
R107
C105
C138
C140
Q102
R108
Q103
C107
R109
R113
R111
C109
32_1
R112
R110V
CR102
TO SECONDARY WINDING T1F
C108
C110
CR104
32_8
32
R114
+15V
$U101_4$
U101
$U101_1$
C111
214
CR105
CR103
R137
212
$U101_2$
-10V
R115
$U101_3$
32_5
C120
ERROR INPUT

FIG. 2